

Mental Health, Substance Use and related outcomes Jefferson Davis County 2011

This report provides a summary of current prevalence and trends in Mental Health, substance use and related outcomes for Jefferson Davis County, Mississippi.

Socio economic and Demographic Estimates

<i>Total population 2000: 13962</i> <i>Total Population 2010: 12487</i> %Females: 52.2	<i>Population % change: -10.6</i>
Race/Ethnicity % White: 38.7 % Black/African American: 59.9 % Asian: 0.1 %American Indian: 0.3 % Native Hawaiian: 0 % Hispanic Origin : 0.8 % Population not English Proficient :2.5	Socio-Economic Indicators % Rural: 100 Median household Income: 25955 % Below poverty level: 27.2 % Children in Single parent hhds:46 % Children in Poverty : 42 % on Free Lunch: Unemployment Rate: 11 High School Graduation (AFGR): 60
Age Distribution Median Age: % <5 years age: 6.5 % <18 yrs age: 23.6 % Age >=65: 16.6 Veteran population (2005-2009): 717	County Health Rankings (2011) Health Factors: 63 Health outcomes: 81

Mental Health Indicators

<i>Mean reported mentally unhealthy days per month: 4.1</i> <i>% adults without emotional or social support:33</i>	

Substance Abuse and Dependence

Adolescents Past 30 day use Adolescents (2010) Alcohol: 28.31 Tobacco: 15.52 Marijuana: 12.86 Prescription drugs: 7.86 Other Illicit drugs: 12.58	Rank highest Prevalence (1) to lowest (82) Alcohol Rank: 13 Tobacco Rank: 47 Marijuana Rank: 14 Prescriptions Rank: 8 Illicit Drugs Rank: 5	Adults % Adult Current Smokers: 20 % Excessive Drinking: 6 % Binge Drinkers: 6 % Past 30 day use of ATOD 12 or older:
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Total Substance Abuse Treatment Admissions (2010):28

Alcohol: **15** Marijuana: **9** Methamphetamine: **3**
Heroin: **0** Cocaine: **0** Other Opiates: **1**

Perception of Risk of harm among 6th-11th grade students

	slight/ moderate risk	Great risk
Taking one or 2 drinks nearly everyday	***	***
Trying one or 2 drinks of alcohol	***	***
Take four or five drinks nearly everyday	***	***
5+ Drinks once or twice each weekend	***	***
1 or more packs of cigarettes per day	***	***
Use smokeless Tobacco regularly	***	***
Try marijuana once or twice	***	***
Smoke marijuana occasionally	***	***
Smoke marijuana regularly	***	***
Try cocaine powder once or twice	***	***
Try crack cocaine once or twice	***	***
Try cocaine powder occasionally	***	***
Try cocaine powder regularly	***	***
Try crack cocaine occasionally	***	***
Try crack cocaine regularly	***	***

Perceptions of use by peers

Percent Reporting use by at least one of their friends
Alcohol: ***
Tobacco: ***
Other Drugs: ***

Personal Approval

Percent reporting use is very wrong or wrong
Alcohol: ***
Tobacco: ***
Other Drugs: ***
Marijuana: ***

Perceived Parental Approval

Percent reporting use is very wrong or wrong
Alcohol: ***
Tobacco: ***
Marijuana: ***

Other Health Behaviors and Outcomes

% Adults reporting poor or fair health: 26
Mean physically unhealthy days/month: 4.5
Incidence rate of Liver Cancer(2004-2008) :
% Low birth weight: 15.2
Teen birth rate per 1000 female (15-19) : 65
HIV Rate: 339
Adult obesity: 36

**Years of potential life lost before age 75 per 100,000 population

Crime

Homicides per 100,000 populations: 27
Total Juvenile Arrests:40

Mortality and Injury

Premature death**: 16279
2011 MVC death rate/100,000: 72
Suicide related deaths:

Health care

Mental Health Region:12
% Uninsured Adults: 28
Medicare Enrollees: 2934
Number of Mental Health Providers:0

Data Sources:

Census Bureau, 2010; MS Department of Mental Health Substance Abuse Treatment data;
Robert wood Johnson Foundation, 2011 County health ranking data
Mississippi Smarttrack Survey, 2010

Note: All rates are per 100000. Rates are age-adjusted to the 2000 U.S. Standard Million Population.

Data accessed November 29, 2011. Based on data released February 8, 2011.

~ Counts are suppressed if fewer than 5 cases were reported in the specified category.

*** missing data or Counts < 15 (too few to calculate a stable age-adjusted rate)

The population estimates for 2005 are adjusted to account for population shifts due to Hurricane Katrina